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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Motoyoshi MURAKAMI et al.

Docket No. 00177/530155

Serial No. 09/400,986

Filed September 22, 1999

Group Art Unit 2766

DEC 0 8 1999

OPTICAL DISK, METHOD FOR
RECORDING AND REPRODUCING
ADDITIONAL INFORMATION TO AND
FROM OPTICAL DISK, REPRODUCING
APPARATUS FOR OPTICAL DISK, AND
RECORDING AND REPRODUCING
APPARATUS FOR OPTICAL DISK

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975.

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents, Washington, D.C. 20231

Sir:

Applicants wish to bring to the attention of the Examiner the references listed in the enclosed form PTO-1449. Enclosed are copies of such references. Also enclosed are copies of respective English language abstracts, thereby providing statements of relevance.

Respectfully submitted,

Motoyoshi MURAKAMI, et al.

/3·-//-1--

Jeffrey/Nolton

Registration No. 25,408 Attorney for Applicants

JN/pjm Washington, D.C. Telephone (202) 721-8200 Facsimile (202) 721-8250 December 8, 1999

1b.	[] This Information Disclosure Statement is submitted
	after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:
	(1) [] the certification of paragraph 2 below is provided, or

1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

(2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:

- a. [] a full or partial English language translation submitted herewith,
- a foreign patent office search report (in the English language) submitted b. [] herewith,
- the concise explanation contained in the specification of the present application c. [] at page,
- the concise explanation set forth in the attached English language abstract, d. []
- the concise explanation set forth below or on a separate sheet attached to the e. [] reference:
- [X] A foreign patent office search report citing one or more of the references is enclosed. 5.

Respectfully submitted,

Motoyoshi MURAKAMI et al.

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April 25, 2001

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